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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 770P010685-US(PAR)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

		Washington, D.C. 2023	1	3.0
Transmitted herewith	for filing under 35 U.S	.C. 111(a) and 37 C.F.R. 1	1.53(b) is a new utility patent application	on for an 🍣
invention entitled: SEPARATOR				
SEPARATUR				J1(
and invented by:				
Hans Jaeger Stefan Etter				
Thomas Gasser				
If a CONTINUATION	N APPLICATION, chec	k appropriate box and sup	pply the requisite information:	
☐ Continuation	□ Divisional □	Continuation-in-part (CI	P) of prior application No.:	
Which is a:				
Continuation	□ Divisional □	Continuation-in-part (Cl	P) of prior application No.:	
Which is a:				-
Continuation	☐ Divisional ☐	Continuation-in-part (CI	P) of prior application No.:	
Enclosed are:		Application Elements	•	
		Application Elements	,	
1. 🛛 Filing fee	e as calculated and tran	nsmitted as described below	W	
2. 🛚 Specifica	ation having	17 pages and	d including the following:	
				
a. 🛛 Des	criptive Title of the Inve	ention		
b. 🛭 Cros	ss References to Relate	ed Applications (if applicab	ile)	
c. 🔲 Stat	ement Regarding Fede	erally-sponsored Research/	/Development (if applicable)	
d. 🔲 Refe	erence to Sequence Lis	sting, a Table, or a Comput	ter Program Listing Appendix	
e. 🛛 Bac	kground of the Inventio	n		
f. 🛭 Brie	of Summary of the Inve	ntion		
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j. 🔀 Abst	tract of the Disclosure			

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.		Formal	N	umber of Sheets				
	b.	X	informal	N	umber of Sheets	6			
4.		Oat	n or Declarati	on					
	a.		Newly execu	ıted (<i>origii</i>	nal or copy)	☐ Unexecuted	i		
	b.		Copy from a	prior app	ication (37 CFR	1.63(d)) (for contir	nuation/divisional application only)		
	C.		With Power	of Attorne	y 🔲 Withou	t Power of Attorn	ney		
	d.		Signed state	ment atta		entor(s) named in	n the prior application,		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD	ROM or CD-F	R in duplic	ate, large table o	r Computer Prog	ram (Appendix)		
7.		App	lication Data	Sheet (Se	e 37 CFR 1.76)				
8.		Nuc	leotide and/oi	r Amino A	cid Sequence Su	bmission <i>(if appli</i>	icable, all must be included)		
	a.		Computer R	eadable F	orm (CRF)				
	b.		Specification	sequenc	e Listing on:				
			i. 🗆 CD-	ROM or 0	D-R (2 copies);	or			
			ii. 🗆 Pap	er					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy							
					Accompanyin	g Application Pa	arts		
9.		Ass	gnment Pape	ers (cover	sheet & documer	nt(s))			
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Cer	ificate of Mai	ling					
			First Class	X Exp	ress Mail (Specif	y Label No.): EL	.627424027US		

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 770P010685-US(PAR)

Total Pages in this Submission

4

•	Only for now nonprovious approximate appro
	Accompanying Application Parts (Continued)
17. 🗆	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18. 🗖	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 770P010685-US(PAR)

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	15	- 20 =	0	x	\$18.00		\$0.00
Indep. Claims	2	- 3 =	0	×	\$84.00		\$0.00
Multiple Dependen	t Claims (check	(if applicable)					\$0.00
						BASIC FEE	\$740.00
OTHER FEE (spec	ify purpose)						\$0.00
			-		TOTAL	FILING FEE	\$740.00

X	A check in the amount of	\$740.00	to cover the filing fee is enclosed
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▼ The Commissioner is hereby authorized to charge and credit Deposit Account No. 16-1350 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

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as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37, c.F.R. 1 16 and 1.1 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Alldwands

pursuant to 37 C.F.R. 1.311(b).

Melvin J. Scolnick (Reg. No. 25,233)

Customer No. 2512

Dated:

CC:

ERTIFICATE OF I	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 770P010685-US(PAR)
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I hereby certify that the	e following correspondence:		
Patent application, Tra	nsmittal, post card, check and co	ertificate of mailing	
	(Identify type	of correspondence)	
is boing deposited with	n the United States Postal Servi	co "Everess Mail Post Office	to Addresses" service under
is being deposited with	Title Officed States Fusial Servi	ce Express Mail Fost Office	to Addressee Service dider
37 CFR 1 10 in an en	velope addressed to: The Assis	stant Commissioner for Pater	nts Washington D.C. 20231
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(Date)	•		
		Shauna M	[urphy
		(Typed or Printed Name of Person	n Mailing Correspondence)
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